NPIC/R-1050/63 January 1963

PHOTOGRAPHIC INTERPRETATION REPORT

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BRASS KNOB MISSION 3384 23 JANUARY 1963



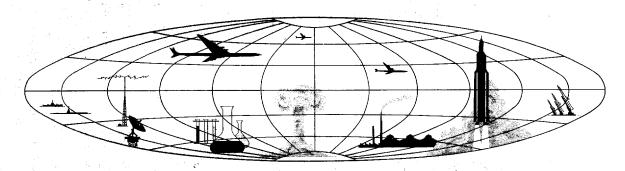








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IMMEDIATE PHOTOGRAPHIC INTERPRETATION REPORT

THE FOLLOWING INFORMATION REPRESENTS A PRELIMINARY ANALYSIS OF AERIAL PHOTOGRAPHY FROM BRASS KNOB MISSION 3384, DATED 23 JANUARY 1963. THE NUMBER APPEARING AT THE END OF THE HEADER LINE IS THE COMOR TARGET NUMBER.

-MISSILES-

25X1D

SAN JULIAN AIRFIELD SAM SITE 2205N 08409W

SITE CONTAINS 4 CANVAS-COVERED LAUNCH POSITIONS, 2 UNCOVERED LAUNCH POSITIONS WITH LAUNCHERS, AND 3 MISSILE TRANSPORTERS. TWO OF THREE HOLD POSITIONS ARE CANVAS-COVERED.

25X1D

25X1D

LA COLOMA SAM SITE 2218N 08332W

SITE INCLUDES SIX LAUNCH POSITIONS WITH LAUNCHERS AND FOUR MISSILE TRANSPORTERS IN TWO HOLD REVETMENTS. GUIDANCE AREA IS OCCUPIED.

25X1D

25X1D

CIENFUEGOS SAM SITE 2202N 08024W

ALL POSITIONS APPEAR TO HAVE LAUNCHERS. POOR IMAGE QUALITY PRECLUDES FURTHER INTERPRETATION.

25X1D

25X1D

SANCTI SPIRITUS SAM SITE 2147N 07929W

SITE CONTAINS 6 LAUNCHERS. THREE HOLD AREAS CONTAIN 7 MISSILE TRANSPORTERS. GUIDANCE AREA CONTAINS FRUIT SET RADAR AND 5 VANS.

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25X1D

25X1D

SIGUANEA SAM SITE 2137N Ø8257W

SITE CONTAINS 6 LAUNCH POSITIONS WITH LAUNCHERS (2 CANVAS-COVERED), AND 6 MISSILE TRANSPORTERS.

25X1D

PINAR DEL RIO SAM ASSEMBLY AREA 2221N Ø8339W

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SITE CONTAINS 6 CANVAS-COVERED MISSILE TRANSPORTERS WITH MISSILES AND 21 EMPTY MISSILE TRANSPORTERS WITH TRACTORS.

25X1D

-AIRFIELDS-

25X1D

CAMILO CIENFUEGOS (SANTA CLAPA) AIRFIELD 2229N 07955W



AIRCRAFT -- APPROXIMATELY 30 UNIDENTIFIED AIRCRAFT.

25X1D PCOR IMAGE QUALITY AND CBLIQUITY PRECLUDE FURTHER
INTERPRETATION.

25X1D

SIGUANEA AIRFTELD 2138N 08257W

25X1D

AIRCRAFT -- NONE OBSERVED.

25X1D

SAN ANTONIO DE LOS BANOS AIRFIELD 2252N 08231W

AIRCRAFT -- ONE FISHBED, 8 B-26, 11 FAGOT/FRESCO, 2 PROBABLE T-6, 3 PROBABLE COLT, ONE T-33, GNE UNIDENTIFIED AIRCRAFT.
SCATTERED CLOUDS AND POOR IMAGE QUALITY PRECLUDE

FURTHER INTERPRETATION.

25X1D

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25X1D

SAN JULIAN AIRFIELD 2206N 08409W

AIRCRAFT -- NONE OBSERVED. APPROXIMATELY 175 VEHICLES AND PIECES OF EQUIPMENT VISIBLE.

25X1D

25X1D

JOSE MARTI INTERNATIONAL AIRFIELD 2300N 08224W

AIRCRAFT -- 3 CONSTELLATION, 4 C-47, 3 CRATE, 2 BRITANNIA, ONE VISCOUNT, 2 C-54, 2 PROBABLE C-54. POOR IMAGE QUALITY PRECLUDES FURTHER INTERPRETATION.

25X1D

25X1D

MARIEL NAVAL AIR STATION 2300N 08246W

25X1D

NO AIRCRAFT OBSERVED IN CLOUD-FREE AREAS.

25X1D

PLAYA BARACOA AIRFIELD 2302N 08235W

25X1D

AIRCRAFT -- 2 HELICOPTERS AND 2 UNIDENTIFIED AIRCRAFT. OBLIQUITY AND POOR IMAGE QUALITY PRECLUDE FURTHER INTERPRETATION.

25X1D

MANAGUA AIRFIELD 2258N Ø8217W

AIRCRAFT -- NONE.

25X1D

25X1D

COLONEL MARTIN MARRERRO AIRFIELD 2150N 08247W

AIRCRAFT -- NONE OBSERVED. SCATTERED CLOUDS AND POOR IMAGE QUALITY PRECLUDE FURTHER INTERPRETATION.

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25X1D

25X1D

JAIME GONZALES AIRFIELD 2209N 08025W

25X1D

AIRCRAFT -- NONE OBSERVED.

25X1D

CAYO LARGO, LANDING STRIP 2137N Ø8133W



AIRCRAFT -- NONE OBSERVED. VEHICLE PARK CONTAINS APPROXIMATELY 20 VEHICLES.

25X1D

-PORTS-

25X1D

MARIEL NAVAL PORT 2301N 08245W



25X1D

VESSELS -- ONE PROBABLE PF. POOR IMAGE QUALITY AND SCATTERED CLOUDS PRECLUDE FURTHER INTERPRETATION.

25X1D

CIENFUEGOS PORT 2209N 08027W

VESSELS -- 2 FREIGHTERS, 2 PC, AND 4 PT BOATS. NO MILITARY EQUIPMENT OBSERVED.

25X1D

25X1D

NUEVA GERONA PORT 2153N 08248W

VESSELS -- ONE PROBABLE FERRY AND ONE POSSIBLE PC. CLOUDS AND POOR IMAGE QUALITY PRECLUDE FURTHER INTERPRETATION.

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25X1D CASILDA PORT 2145N Ø7959W NO LARGE VESSELS OBSERVED. POOR IMAGE QUALITY PRECLUDES FURTHER 25X1D INTERPRETATION. 25X1D SURGIDERO DE BATABANO NAVAL PORT 2241N Ø8218W NO LARGE VESSELS. 25X1D 25X1D HAVANAS PORT 2308N 08221W APPROXIMATELY 26 LARGE VESSELS. POOR IMAGE QUALITY PRECLUDES FURTHER INTERPRETATION. 25X1D 25X1D CABANAS PORT 2259N Ø8256W VESSELS -- NUMEROUS SMALL CRAFT. 25X1D 25X1D BAHIA HONDA PORT 2255N Ø8311W VESSELS -- NONE. 25X1D 25X1D PUNTA GERARDO SECURED PORT FACILITY 2256N Ø8311W VESSELS -- NONE OBSERVED. 25X1D

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25X1D -MILITARY ACTIVITY-SAN JOSE DE LAS LAJAS AREA, MILITARY CAMP 2255N Ø821ØW NO VEHICLES OR EQUIPMENT OBSERVED. 25X1D 25X1D TORRENS MILITARY CONCENTRATION 2259N Ø8228W NUMEROUS VEHICLES OBSERVED. POOR IMAGE QUALITY AND OBLIQUITY PRECLUDE FURTHER INTERPRETATION. 25X1D 25X1D MANAGUA, MILITARY INSTALLATION 2258N Ø8217W OBLIQUITY PRECLUDES NUMEROUS VEHICLES IN AREA. FURTHER INTERPRETATION. 25X1D 25X1D CIENFUEGOS LANDING BEACH 2202N 08036W NO NEW MILITARY ACTIVITY OBSERVED. 25X1D 25X1D ENSENADA COLORADO, LANDING BEACH 2202N 08025W NO NEW MILITARY ACTIVITY OBSERVED. 25X1D 25X1D PUNTA COLOMBO, LANDING BEACH 2154N Ø8246W NO MILITARY ACTIVITY OBSERVED. SCATTERED CLOUDS AND POOR IMAGE QUALITY PRECLUDE FURTHER INTERPRETATION. 25X1D

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25X1D

PLAYA DE FLAMENCOS LANDING BEACH 2153N Ø8243W

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NO MILITARY ACTIVITY OBSERVED. SCATTERED CLOUDS AND POOR IMAGE QUALITY PRECLUDE DETAILED INTERPRETATION.

25X1D



25X1D

MENDOZA O ISABEL RUBIO TRANSSHIPMENT POINT 2209N 08405W



NO MILITARY EQUIPMENT OBSERVED.

25X1D

LOMA DE TIERRA MILITARY CAMP 2301N 08213W

NUMEROUS VEHICLES OBSERVED. OBLIQUITY PRECLUDES FURTHER INTERPRETATION.

25X1D

-STATUS OF OTHER TARGETS-

MISSION 3384 DID NOT COVER ANY TARGETS EAST OF 79 DEGREES WEST LONGITUDE.

THE FOLLOWING TARGETS SHOW NO CHANGE SINCE LAST COVERAGE

SANTA LUCIA ALTERNATE SAM SITE SIGUANEA CRUISE-MISSILE SITE LA SIERRA CRUISE-MISSILE SITE TRINIDAD AIRFIELD SPECIAL AREA ALPHA SPECIAL AREA HOTEL SPECIAL AREA BRAVO BLUE SPECIAL AREA BRAVO RED SPECIAL AREA VICTOR SPECIAL AREA TANGO	2156N 2147N 2258N 23Ø1N 225ØN 2254N 23ØØN	Ø8258W Ø8Ø19W Ø7959W Ø8227W Ø8246W Ø8233W Ø8231W Ø8234W Ø8244W
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2146N Ø7959W
LAS VILLAS AREA OF SPECIAL INTEREST
                                               2258N Ø8218W
MANAGUA, MUNITIONS STORAGE SITE
                                               2208N 08004W
LA ROSITA AREA, STORAGE INSTALLATION
MANICARAGUA AREA, EXPLOSIVES STORAGE SITE
                                               2206N 07958W
AGUAS CLARAS, PROB MILITARY EQUIPMENT AREA
                                               2213N Ø8323W
THE FOLLOWING TARGETS COULD BE IDENTIFIED BUT
NOT INTERPRETED --
                                               2225N Ø7935W
REMEDIOS IRBM SITE
                                               2233N Ø8351W
SANTO TOMAS AREA, SUSPECT SSM ACTIVITY
BARTOLOME (REMEDIOS AREA), SUSP SSM ACTIVITY 2226N Ø7934W
SALAMANCA (REMEDIOS AREA), SUSP SSM ACTIVITY 2227N 07940W
                                               23Ø2N Ø8133W
BELLAMAR, SUSPECT SSM ACTIVITY
                                               23Ø4N Ø8133W
MATANZAS CITY, LA CUMBRE ALTA
                                               2241N Ø8355W
SANTA LUCIA SAM SITE
                                               2300N 08249W
MARIEL SAM SITE
                                               2301N 08129W
MATANZAS SAM SITE
                                               2257N Ø8317W
BAHIA HONDA SAM SITE
                                               2228N Ø7929W
CAIBARIEN SAM SITE
SANTIAGO DE LAS VEGAS SAM ASSEMBLY AREA
                                               2257N Ø8221W
                                               23Ø9N Ø8156W
SANTA CRUZ DEL NORTE CRUISE-MISSILE SITE
                                               2300N 08250W
GUERRA POSSIBLE CRUISE-MISSILE SITE
                                               2307N Ø8117W
CORONEL PASCUAL AIRFIELD
                                               2306N Ø8226W
CAMPO LIBERTAD AIRFIELD
                                               2232N Ø7928W
CAIBARIEN PORT
                                               2302N 08112W
CARDENAS PORT
                                               224ØN Ø8358W
SANTA LUCIA, PORT FACILITIES
                                               2303N Ø8134W
MATANZAS PORT
                                               2300N 08226W
HAVANA AREA, COMMUNICATIONS CENTER
                                               2223N Ø8342W
PINAR DEL RIO, MILITARY CONCENTRATION
                                               2251N Ø8248W
ARTEMISA, MILITARY CAMP
                                               23Ø1N Ø8242W
LA BOCA, MILITARY CAMP
                                               2258N Ø8311W
BAHIA HONDA AREA, MILITARY CAMP
                                               2227N Ø7934W
REMEDIOS AREA, MILITARY CAMP
HAVANA, AMMUNITION STORAGE AREA U/C
                                               2301N 08226W
                                               2258N Ø822ØW
SANTIAGO DE LAS VEGAS AREA, MILITARY CAMP
                                               2221N Ø7957W
SANTA CLARA AREA, MILITARY ACTIVITY
                                               2255N Ø8124W
LIMONAR AREA, MILITARY INSTALLATION
                                               231ØN Ø8212W
TARARA AREA, LANDING BEACH
                                               23Ø2N Ø8126W
MATANZAS, BEACH
                                               23Ø8N Ø8118W
VARADERO, LANDING BEACH
SANTA CLARA AREA, MILITARY INSTALLATION
                                               2224N Ø7953W
                                               2304N 08137W
 SANTA BRIGIDA, MILITARY ACTIVITY
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25X1D

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WERE NOT OBSERVED BECAUSE OF ADVERSE WEATHER OR OTHER CONDITIONS		25X1D
SAN CRISTOBAL MRBM SITE 1 SAN CRISTOBAL MRBM SITE 3 GUANAJAY IRBM SITE 1 SAGUA LA GRANDE MRBM SITE 1 SAGUA LA GRANDE MRBM SITE 2 GUANAJAY IRBM SITE 2 HAVANA SAM SITE SAGUA LA GRANDE SAM SITE DELEITE SAM SITE DELEITE ALTERNATE SAM SITE CIFUENTES SAM ASSEMBLY AREA CAMPO FLORIDA POSSIBLE CRUISE—MISSILE SITE PINAR DEL RIO AIRFIELD LA ISABELA PORT	2240N Ø8317W 2242N Ø83Ø8W 2257N Ø8239W 2243N Ø8ØØ1W 2239N Ø7951W 2257N Ø8236W 2309N Ø8213W 2251N Ø8Ø05W 2259N Ø8Ø45W 2301N Ø8Ø44W 2236N Ø8Ø45W 2306N Ø8211W 225N Ø8341W 225N Ø8301W 2214N Ø8334W	
FM LEGUM HUFWA HIEROUGH OLOHIO	2252N Ø8233h 2256N Ø8252h	ı 📗
MINAS, AMMUNITION STORAGE AREA SAN FRANCISCO DE PAULA, MUNITIONS STORAGE	2307N Ø8212W 2303N Ø8218W	
BEJUCAL MUNITIONS STORAGE SITES	2256N Ø8223V	

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